

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4311745

<b>SUBMISSION TYPE:</b>	RESUBMISSION
<b>NATURE OF CONVEYANCE:</b>	MERGER
<b>EFFECTIVE DATE:</b>	12/30/2016
<b>RESUBMIT DOCUMENT ID:</b>	504181460

**CONVEYING PARTY DATA**

Name	Execution Date
FLEETMATICS DEVELOPMENT LIMITED	12/30/2016

**RECEIVING PARTY DATA**

<b>Name:</b>	FLEETMATICS IRELAND LIMITED
<b>Street Address:</b>	FLOORS 1 AND 2, BLOCK C, COOKSTOWN COURT, COOKSTOWN INDUSTRIAL ESTATE, BELGARD ROAD, TALLAGHT
<b>City:</b>	DUBLIN
<b>State/Country:</b>	IRELAND
<b>Postal Code:</b>	24

**PROPERTY NUMBERS Total: 18**

Property Type	Number
Application Number:	11430043
Application Number:	13083222
Application Number:	13083852
Application Number:	13097689
Application Number:	61473582
Application Number:	13665005
Application Number:	61553502
Application Number:	13664956
Application Number:	61553518
Application Number:	13458088
Application Number:	13632231
Application Number:	13837721
Application Number:	61639426
Application Number:	13837422
Application Number:	14028008
Application Number:	14027983
Application Number:	14027516
Application Number:	14027602

**PATENT**

**CORRESPONDENCE DATA****Fax Number:**

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Email:** joseph.r.palmieri@verizon.com  
**Correspondent Name:** JOSEPH R. PALMIERI  
**Address Line 1:** ONE VERIZON WAY  
**Address Line 2:** ROOM 52S490  
**Address Line 4:** BASKING RIDGE, NEW JERSEY 07920

<b>NAME OF SUBMITTER:</b>	JOSEPH R PALMIERI
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<b>SIGNATURE:</b>	/Joseph R Palmieri/
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<b>DATE SIGNED:</b>	03/09/2017
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**Total Attachments: 28**

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**COMMON DECLARATION OF CONSENT**

**FLEETMATICS DEVELOPMENT LIMITED,**

a private limited company registered in Ireland under company number 392887 having its registered office at Floors 1 and 2, Block C, Cookstown Court, Cookstown Industrial Estate, Belgard Road, Tallaght, Dublin 24 (hereinafter the **Absorbed Company**);

and

**FLEETMATICS IRELAND LIMITED,**

a private limited company registered in Ireland under company number 551587 and having its registered office at Floors 1 and 2, Block C, Cookstown Court, Cookstown Industrial Estate, Belgard Road, Tallaght, Dublin 24 (hereinafter the **Absorbing Company**)

(together the **Merging Companies**)

declare in view of a transfer of business from **FLEETMATICS DEVELOPMENT LIMITED** to **FLEETMATICS IRELAND LIMITED** the following:

Acting in accordance with their statements and the Common Draft Terms of Merger (the **Merger Terms**) that were approved by the Absorbing Company and the Absorbed Company on the 29 November 2016, it is intended the merger will take effect in accordance with the Merger Terms on 30 December 2016 (**Date of closing**) attached hereto as **Annex A**. According to the Merger Terms, the merger is a merger by absorption and as such the Absorbed Company will transfer the Business to the Absorbing Company and the Absorbed Company will be dissolved without going into liquidation. The Absorbing Company is the legal and beneficial owner of 100% of the shares issued in the capital of the Absorbed Company. The Merging Companies are indirect wholly-owned subsidiaries of Verizon Communications Inc., a Delaware corporation (hereinafter **Verizon**).

The transferred assets by merger will include all patents and patent applications registered in the name of the Absorbed Company including those listed in **Annex B** hereto.

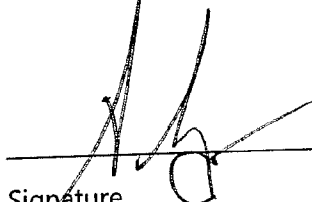
Following execution of this Common Declaration of Consent and following the Date of closing, the parties shall jointly engage in the registration of transfer with regard to the intellectual property and the intellectual property filings that have been sold in accordance with the Merger Terms.

The further pursuance and maintenance of the intellectual property, intellectual property filings and the licences transferred shall be at the responsibility of the Absorbing Company from the Date of closing onwards.

**SIGNED** by Stephen Lifshatz  
duly authorised on behalf of  
**FLEETMATICS DEVELOPMENT LIMITED**

  
\_\_\_\_\_  
Signature  
23 Dec 2000, Carmar, FI  
\_\_\_\_\_  
Date, Place

**SIGNED** by Stephen Lifshatz  
duly authorised on behalf of  
**FLEETMATICS IRELAND LIMITED**

  
\_\_\_\_\_  
Signature  
23 Dec 2000, Carmar, FI  
\_\_\_\_\_  
Date, Place

**Annex A**  
Merger Terms

M-34289681-5

**COMMON DRAFT TERMS**

of a proposed merger by absorption of

**FLEETMATICS DEVELOPMENT LIMITED**

**AND**

**FLEETMATICS IRELAND LIMITED**

Adopted by the Board of Directors of Fleetmatics Development Limited and by the Board of Directors of Fleetmatics Ireland Limited on 29 November 2016.

**BETWEEN:**

- (1) **FLEETMATICS DEVELOPMENT LIMITED**, a private limited company registered in Ireland under company number 392887 and having its registered office at Floors 1 and 2, Block C, Cookstown Court, Cookstown Industrial Estate, Belgard Road, Tallaght, Dublin 24 (the **Absorbed Company**); and
- (2) **FLEETMATICS IRELAND LIMITED**, a private limited company registered in Ireland under company number 551587 and having its registered office at Floors 1 and 2, Block C, Cookstown Court, Cookstown Industrial Estate, Belgard Road, Tallaght, Dublin 24 (the **Absorbing Company**).

**1. DEFINITIONS**

- 1.1. The following definitions apply throughout this document unless the context requires otherwise:

**Act** means the Companies Act 2014;

**Business** means the business, including all assets and liabilities and (for the avoidance of doubt) each and every contract, agreement and instrument of the Absorbed Company as at the Effective Date;

**Conditions** means the conditions which must be satisfied before the Merger can become effective as more fully described in paragraph 4.13 below;

**CRO** means Irish Companies Registration Office;

**Delegate** means any person appointed by the Absorbing Company pursuant to the provisions of paragraph 5.2 (*Delegation*);

**Effective Date** means the date on which all of the Conditions are satisfied or such other date as the Directors of the Merging Companies may determine;

**Merger** means the proposed merger by absorption as contemplated by Section 463, Chapter 3 of Part 9 of the Act between Fleetmatics Development Limited and Fleetmatics Ireland Limited, pursuant to which Fleetmatics Development Limited, as the absorbed company, transfers the Business to Fleetmatics Ireland Limited, as the absorbing company, and Fleetmatics Development Limited is dissolved as of the Effective Date without going into liquidation;

**Merging Companies** means the Absorbing Company and the Absorbed Company, each a **Merging Company**;

**SAP** means Summary Approval Procedure pursuant to the Act; and

**Terms** means these common draft terms of the Merger.

In these Terms, the word "including" will be deemed to be followed by the words "without limitation", and references to the singular include the plural and vice versa.

**2. RECITALS**

- 2.1. The Absorbing Company will, in advance of the Effective Date, be the legal and beneficial owner of 100% of the shares issued in the capital of the Absorbed Company. The Merging Companies are indirect wholly-owned subsidiaries of Verizon Communications Inc, a Delaware corporation (**Verizon**).
- 2.2. Following the acquisition of the Fleetmatics group of companies by Verizon, it has been determined that it is in the best interests of, *inter alia*, the Verizon group of companies to merge the Merging Companies such that the Absorbed Company will be dissolved without going into liquidation.

3. **THE MERGER PROPOSAL**

- 3.1. It has been proposed by the Board of Directors of each Merging Company, that a merger by absorption shall be effected as contemplated by Section 463, Chapter 3 of Part 9 of the Act. Whereby the Absorbed Company will transfer the Business to the Absorbing Company and the Absorbed Company will be dissolved without going in to liquidation.
- 3.2. This document comprises the common draft terms of the Merger referred to in Section 466 of the Act which have been drawn up and adopted by the Boards of Directors of the Merging Companies for the purposes of a merger by absorption between the Absorbed Company and the Absorbing Company under the Act.

4. **LEGAL GROUNDS FOR THE COMMON DRAFT TERMS OF MERGER**

4.1. **The name, registered office and registered number of the Merging Companies**

4.1.1. *Absorbed Company*

Fleetmatics Development Limited is a private limited company registered in Ireland under company number 392887 and has its registered office at Floors 1 and 2, Block C, Cookstown Court, Cookstown Industrial Estate, Belgard Road, Tallaght, Dublin 24.

4.1.2. *Absorbing Company*

Fleetmatics Ireland Limited is a private limited company registered in Ireland under company number 551587 and has its registered address at Floors 1 and 2, Block C, Cookstown Court, Cookstown Industrial Estate, Belgard Road, Tallaght, Dublin 24.

4.2. **The date from which the transactions of the Absorbed Company are to be treated for accounting purposes as being those of the Absorbing Company**

The date as of which the operations, assets and liabilities of the Absorbed Company will be treated for accounting purposes as being those of the Absorbing Company will be 30 December 2016. From this date onwards, all acts and transactions of the Absorbed Company will be deemed for accounting purposes to have been effected by and for the account of the Absorbing Company.

4.3. **Rights to be conferred by the Absorbing Company on the members of the Absorbed Company who enjoy special rights, or on holders of securities other than shares representing the Absorbed Company's capital and the measures proposed concerning them**

The Absorbed Company has not issued shares or other securities to which special rights are attached. The Absorbing Company will consequently not grant any special rights in the framework of the contemplated Merger.

The Absorbed Company does not have any securities other than shares representing the Absorbed Company's capital. The Absorbed Company therefore has not proposed any measures in relation thereto in the framework of the contemplated Merger.

4.4. **Special advantages attributed to the experts examining the proposed Merger (where relevant), to any director or manager of a Merging Company or to any members of the bodies entrusted with the management, administration, supervision and control of the Merging Companies**

No director or manager of a Merging Company, no member of management, administrative, supervisory or controlling organs of the Merging Companies nor any expert involved in the examination of the proposed Merger has been granted any special advantages and it is not intended to grant any special advantages to such persons on account of the Merger.



4.5. **Constitution of the Absorbing Company**

The current constitution of the Absorbing Company is appended at Schedule 1 hereto and will not be amended in the course of or as a result of the Merger.

4.6. **Information on the evaluation of assets and liabilities transferred by the Absorbed Company to the Absorbing Company**

The evaluation of assets and liabilities of the Absorbed Company which are to be transferred to the Absorbing Company is set forth in the Absorbed Company's management financial statements for the period ending 30 September 2016 as referred to in paragraph 4.7 below. The vast majority of the assets and liabilities to be transferred relate to the intellectual property of the Fleetmatics group of companies.

4.7. **Dates of the Merging Companies' financial statements used for the purpose of preparing the Terms**

The date of the Absorbing Company's financial statements used for the purpose of preparing the Terms is 30 September 2016.

The date of the Absorbed Company's financial statements used for the purpose of preparing the Terms is 30 September 2016.

4.8. **Board Meeting**

In accordance with section 466(5) of the Act, the date of the Terms shall be the date on which the Terms are approved in writing by the Board of Directors of each Merging Company. Where the dates on which the Terms are so approved by each Boards of Directors are not the same, then, for the foregoing purpose, the date shall be the latest date on which those terms are so approved by a Board of Directors.

4.9. **Shareholder's Inspection Right**

It is noted that, pursuant to Section 471 of the Act, a copy of:

4.9.1. the Terms; and

4.9.2. the audited financial statements for the preceding three years of each Merging Company (unless, by reason of recent incorporation, the statutory obligation to prepare financial statements has not arisen as of the date of the Terms),

must be made available from 9.00am (Irish time) to 5.00pm (Irish time) at Floors 1 and 2, Block C, Cookstown Court, Cookstown Industrial Estate, Belgard Road, Tallaght, Dublin 24, Ireland for the inspection by the members for a period of at least thirty days before the passing of the shareholder's resolutions as part of the SAP pursuant to Section 196 of the Act (as outlined at paragraph 4.10.1).

4.10. **Summary Approval Procedure**

It is noted that each of the Merging Companies must approve the Merger by carrying out the SAP, which includes, among other things, the following steps:

4.10.1. a unanimous written resolution of the shareholder of each of the Merging Companies being passed approving the Merger (the Terms must be appended to the resolutions, as well as a copy of the relevant Directors' Declaration referred to below) (the **Written Resolution**);

4.10.2. a declaration of the directors (or a majority of them) in writing of each Merging Company (the **Directors' Declaration**). Each Directors' Declaration will be signed at a meeting of the Board

of Directors of the relevant Merging Company no earlier than thirty days before the Written Resolution is signed by the shareholder of that Merging Company; and

- 4.10.3. a supplemental confirmation of the Directors making the Directors' Declaration confirming the effects of the Merger (the **Supplemental Directors' Document**),

(the Written Resolution, the Directors' Declaration and the Supplemental Directors' Document are together known as the **SAP Documents**).

4.11. **CRO**

It is noted that the Directors' Declaration of each Merging Company must be lodged with the CRO within twenty one days after the Merger takes effect. The lodging of the Directors' Declaration of each Merging Company in the CRO results in the registration of the dissolution of the Absorbed Company by the CRO. The dissolution of the Absorbed Company is intended to be effective on 30 December 2016.

4.12. **Conditions**

- 4.12.1. Completion of the Merger is conditional upon satisfaction of the following requirements:

- (1) shareholders of each Merging Company having had thirty days' inspection rights as set out in paragraph 4.9 above;
- (2) each Merging Company's shareholders having approved the Terms in accordance with the SAP as contemplated in paragraph 4.10.1 above;
- (3) Directors' Declaration having been signed by all or a majority of the directors of each Merging Company as contemplated in paragraph 4.10.2 above;
- (4) Supplemental Directors' Document having been signed by the directors making the Directors' Declaration in respect of each Merging Company as set out in paragraph 4.10.3 above; and
- (5) any other requirement pursuant to the Act or otherwise.

- 4.12.2. The Merging Companies may to the extent possible, at any time, agree to waive any of the Conditions.

4.13. **Successor to the Absorbed Company's rights**

It is noted that, in respect of any liability of the Absorbed Company that is automatically transferred by operation of law to the Absorbing Company pursuant to the Merger, the Absorbing Company shall be entitled to any and all defences, claims, counterclaims and rights of set-off which would have been available to the Absorbed Company in the absence of the Merger.

4.14. **Effective Date**

On the Effective Date, in addition to any consequence set out in the Act, the following consequences of the Merger will take effect in accordance with section 480(3) of the Act:

- 4.14.1. the assets and liabilities of the Absorbed Company will be automatically transferred by operation of law to the Absorbing Company;
- 4.14.2. the Absorbed Company will be dissolved without going into liquidation;
- 4.14.3. any legal proceedings pending by or against the Absorbed Company shall be continued with the substitution, for the Absorbed Company, of the Absorbing Company as a party;

- 4.14.4. every contract, agreement or instrument to which the Absorbed Company is a party shall, notwithstanding anything to the contrary contained in that contract, agreement or instrument, be read and have effect as if:
- (1) the Absorbing Company had been a party thereto instead of Absorbed Company,
  - (2) for any reference (however worded and whether express or implied) to the Absorbed Company there were substituted a reference to the Absorbing Company, and
  - (3) any reference (however worded and whether express or implied) to the directors, officers, representatives or employees of the Absorbed Company, or any of them:
    - (a) were, respectively, a reference to the directors, officers, representatives or employees of the Absorbing Company or to such director, officer, representative or employee of the Absorbing Company as the Absorbing Company nominates for that purpose, or
    - (b) in default of such nomination, were, respectively, a reference to the director, officer, representative or employee of the Absorbing Company who corresponds as nearly as may be to the first-mentioned director, officer, representative or employee;
- 4.14.5. every contract, agreement or instrument to which the Absorbed Company is a party becomes a contract, agreement or instrument between the Absorbing Company and the counterparty with the same rights, and subject to the same obligations, liabilities and incidents (including rights of set-off), as would have been applicable thereto if that contract, agreement or instrument had continued in force between the Absorbed Company and the counterparty;
- 4.14.6. any money due and owing (or payable) by or to the Absorbed Company under or by virtue of any such contract, agreement or instrument as is mentioned in paragraph 14.4.6 shall become due and owing (or payable) by or to the Absorbing Company instead of the Absorbed Company; and
- 4.14.7. any offer or invitation to treat made to or by the Absorbed Company before the Effective Date shall be read and have effect, respectively, as an offer or invitation to treat made to or by the Absorbing Company.

On the Effective Date, in addition to the application of section 480(3) of the Act and any other consequences set out in the Act, section 479 (*preservation of rights of holders of securities*) of the Act, section 483 (*civil liability of directors and experts*) of the Act and section 484 (*criminal liability for untrue statements in merger documents*) of the Act shall apply.

## **5. FURTHER ASSURANCES**

- 5.1. The Absorbed Company shall do all things, execute all documents and take whatever action may be required by the Absorbing Company:
- 5.1.1. to transfer the Business and, in particular, each of the assets and liabilities comprised in the Business to the Absorbing Company;
  - 5.1.2. as appropriate, (i) to perfect or protect the Absorbing Company's interest in and (ii) to vest in the Absorbing Company full legal title and the full beneficial interest in, the assets and liabilities comprised in the Business; and
  - 5.1.3. to facilitate and effect the transfer of (i) the legal and beneficial ownership of the Business including each asset and liability comprised in the Business to the Absorbing Company and (ii) the right of the Absorbing Company to exercise all and any rights, powers and discretions

exercisable by the Absorbing Company in respect of the Business and/or any such asset or liability,

including the execution, acknowledgement and delivery of all and any agreements, documents, deeds, transfers, assignments, notices, forms and the making of all and any registrations necessary or desirable in connection with any of the foregoing.

## **6. POWER OF ATTORNEY**

### **6.1. Power of attorney**

6.1.1. The Absorbed Company hereby irrevocably and unconditionally appoints the Absorbing Company and any of its Delegates, jointly and also severally, to be its attorney:

- (1) to do all things, execute all documents and take any action that the Absorbed Company is obliged to take under these Terms, including under paragraph 5 (*Further Assurances*);
- (2) without prejudice to the generality of sub-paragraph 6.1.1(1)
  - (a) to execute all and any agreements, documents, deeds, transfers, assignments, notices or forms of any kind that the Absorbed Company may be required to execute on or following the Effective Date in order to give full effect to the matters provided for at paragraph 4.15 (Effective Date) and, generally, in these Terms;
  - (b) to do all such acts or things as may be required by the Absorbing Company; and
  - (c) to secure and effect the performance of any of the Absorbed Company's obligations owed to the Absorbing Company under these Terms or otherwise.

6.1.2. The Absorbed Company ratifies and confirms all things done by each and every attorney appointed under this paragraph in the exercise or purported exercise of all or any of such attorney's powers.

6.1.3. The power of attorney set out in this paragraph 6.1 is given, inter alia, to secure a proprietary interest (arising from the merger provided for in these Terms) of the Absorbing Company in the Business and, in particular, in the assets comprised in the Business and to secure performance by the Absorbed Company of its obligations under these Terms and this power of attorney shall not be revoked by the winding-up or dissolution of the Absorbed Company.

### **6.2. Delegation**

The Absorbing Company may delegate by power of attorney or in any other manner, to any person, any right, power or discretion exercisable by it under these Terms upon any terms (including the power to sub-delegate) as it may deem fit but no such delegation shall preclude the subsequent exercise of such power by the Absorbing Company itself or preclude the Absorbing Company from making a subsequent delegation thereof to some other person. Any such delegation may be revoked by the Absorbing Company at any time.

## **7. TERMINATION AND AMENDMENTS**

7.1. These Terms and the transactions contemplated herein may be nullified, and the Merger consequently terminated, at any time, before the SAP approving the Merger, if the Absorbing Company and the Absorbed Company agree to do so in writing.

- 7.2. These Terms can only be amended by a written decision of the Absorbing Company and the Absorbed Company.

8. **COUNTERPARTS**

These Terms may be executed in any number of counterparts and by the Merging Companies hereto on separate counterparts.

9. **GOVERNING LAW AND JURISDICTION**

- 9.1. These Terms and any dispute or claim arising out of or in connection with them or their subject matter, whether of contractual or non-contractual nature, shall be governed by and construed in accordance with the laws of Ireland.
- 9.2. Each party irrevocably agrees that the courts of Ireland shall have exclusive jurisdiction to settle any dispute or claim that arises out of or in connection with these Terms or its subject matter or formation (including non-contractual disputes or claims).

**IN WITNESS** whereof these Terms have been duly executed as a deed by the parties hereto.

**GIVEN** under the common seal  
of **FLEETMATICS DEVELOPMENT LIMITED**  
and delivered as a deed in the presence of:-

\_\_\_\_\_  
Director

\_\_\_\_\_  
Director / Secretary

Elia Ditor (438475M)  
Signature of Witness

Accountant  
Occupation of Witness

'KRKA LODGE' TRIO TAS-SISLA,  
Address of Witness SQATAR, MALTA

**GIVEN** under the common seal  
of **FLEETMATICS IRELAND LIMITED**  
and delivered as a deed in the presence of:-

\_\_\_\_\_  
Director

\_\_\_\_\_  
Director / Secretary

\_\_\_\_\_  
Signature of Witness

\_\_\_\_\_  
Occupation of Witness

\_\_\_\_\_  
Address of Witness

**GIVEN** under the common seal  
of **FLEETMATICS DEVELOPMENT LIMITED**  
and delivered as a deed in the presence of:-

\_\_\_\_\_  
Director


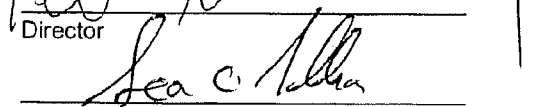
\_\_\_\_\_  
Director / Secretary

\_\_\_\_\_  
Signature of Witness

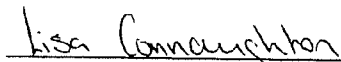
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Occupation of Witness

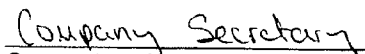
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Address of Witness

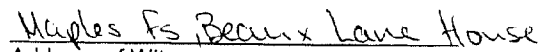
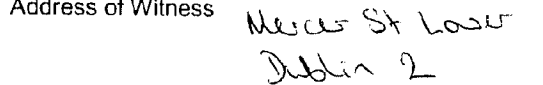
**GIVEN** under the common seal  
of **FLEETMATICS IRELAND LIMITED**  
and delivered as a deed in the presence of:-

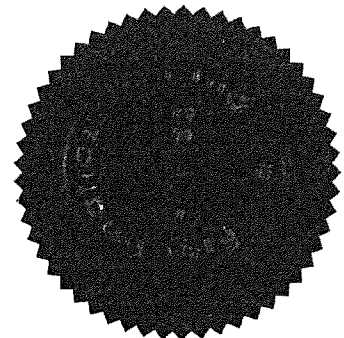
  
\_\_\_\_\_  
Director  
  
\_\_\_\_\_  
Director / Secretary

For and on behalf of:  
MFD Secretaries Limited

  
\_\_\_\_\_  
Signature of Witness

  
\_\_\_\_\_  
Occupation of Witness

  
\_\_\_\_\_  
Address of Witness  
  
Dublin 2



**SCHEDULE 1**  
**CONSTITUTION OF ABSORBING COMPANY**



y



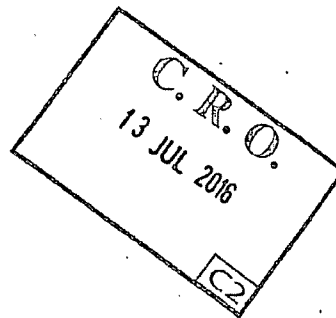
5148133

THE COMPANIES ACT 2014  
PRIVATE COMPANY LIMITED BY SHARES

CONSTITUTION

OF

FLEETMATICS IRELAND LIMITED



**COMPANIES ACT 2014  
PRIVATE COMPANY LIMITED BY SHARES  
CONSTITUTION  
OF**

**FLEETMATICS IRELAND LIMITED**

**(as adopted by a special resolution passed on 22 June 2016)**

- 1 The name of the Company is FLEETMATICS IRELAND LIMITED.
- 2 The Company is a private company limited by shares, registered under Part 2 of the Companies Act 2014.
- 3 The liability of the members is limited.
- 4 The authorised share capital of the Company is €100,000 divided into 100,000 ordinary shares of €1.00 each.

The supplemental regulations set out hereinafter shall apply to the Company. The "Optional Provisions" (as that term is defined by section 54(1) of the Act) (with the exception of sections 43(3), 95(1), 144 (3)(c), 165 and 182(2) of the Act) shall apply to this Constitution of the Company save to the extent that they are disapplied, modified or substituted by this Constitution. References to periods of time in the Optional Provisions shall not be altered by section 3 of the Act and to that extent the Optional Provisions are hereby modified in their application to the Company.

**1 Definitions**

In this Constitution, unless the context otherwise requires:

- (a) the "Act" means the Companies Act 2014 (as may be amended, re-enacted or supplemented from time to time);
- (b) "Auditors" means the Company's auditors from time to time;
- (c) "Company" means the company whose name appears in the heading of this Constitution;
- (d) "€" and "Euro" mean the lawful currency of Ireland; and
- (e) "Ireland" means Ireland excluding Northern Ireland.

**2 Interpretation**

- 2.1 Words and phrases used herein shall have the same meaning as in the Act.
- 2.2 Unless the contrary is clearly stated, reference to any Section of any of the Act is to such section as the same may be amended, extended or re-enacted (whether before or after the date hereof) from time to time.
- 2.3 Reference to any legislation or document includes that legislation or document as amended or supplemented from time to time.

2.4 Unless the context otherwise requires, words importing the singular include the plural and vice versa, words importing the masculine include the feminine, and words importing persons include corporations.

2.5 Headings are inserted for convenience only and do not affect the construction of this Constitution.

### **3 Directors' Authority to Allot Shares**

3.1 The directors are hereby generally and unconditionally authorised to exercise all the powers of the Company to issue and allot shares (within the meaning of Section 69 of the Act) up to an amount equal to the authorised but unissued share capital of the Company, such authority to expire five years from the date of adoption of this Constitution. The Company may before such expiry date make an offer or enter into an agreement which would or might require shares to be allotted after the authority has expired and the directors may allot shares in pursuance of such offer or agreement as if the authority hereby conferred had not expired.

3.2 For the purposes of section 69(12)(a)(i) of the Act, section 69(6) of the Act shall not apply to any allotment made by the directors pursuant to the authority granted in Regulation 3.1 above.

### **4 Dealing in Own Shares**

4.1 Subject to the provisions of the Act and to any rights conferred on the holders of any class of shares, the Company may purchase, redeem or otherwise acquire on such terms and in such manner as it thinks fit any shares of any class in the capital of the Company including any redeemable shares, and may cancel any shares so purchased or may upon such purchase redesignate them and hold them as treasury shares and then reissue such treasury shares as shares of any class or classes or cancel them.

4.2 Subject to the provisions of the Act, the Company may issue shares which are to be redeemed or are liable to be redeemed at the option of the Company or the holder on such terms and in such manner as shall be provided by this Constitution.

4.3 Subject to the provisions of the Act, the redemption of any share issued on the terms that it is or at the option of the Company is liable to be redeemed may, subject to the Act, be executed on such terms and conditions and in such manner as the directors may from time to time determine.

4.4 Notice in writing shall be given in accordance with this paragraph to the holders of the shares to be purchased or redeemed. Any notice of purchase or redemption shall specify the number of shares to be purchased or redeemed, the date fixed for purchase or redemption and the place at which the certificates for such shares are to be presented for purchase or redemption and upon such date each of the holders of the shares concerned shall be bound to deliver to the Company at such place the certificates for the shares to be purchased or redeemed. If any certificates so delivered to the Company include any shares not to be purchased or redeemed on that occasion a fresh certificate for such share shall forthwith be issued to the holder delivering such certificate to the Company.

### **5 Financial Assistance**

The Company may give any form of financial assistance which is permitted under the Act for the purpose of or in connection with a purchase or subscription made or to be made by any person of or for any shares in the capital of the Company or in the Company's holding company.

## **6 Transfer of Shares**

6.1 The Company is a private company and accordingly:

- (a) the right to transfer Shares is restricted in the manner hereinafter prescribed;
- (b) the number of members of the Company (exclusive of persons who are in the employment of the Company and of persons who, having been formerly in the employment of the Company, were while in such employment and have continued after the termination of such employment to be members of the Company) is limited to one hundred and forty nine (149);
- (c) where two or more persons hold one or more Shares jointly, they shall for the purpose of this Regulation be treated as a single member;
- (d) any invitation to the public (within the meaning of section 68(1) of the Act) to subscribe for any Shares or debentures of the Company is prohibited; and
- (e) the Company shall not have the power to issue Share warrants to bearer.

6.2 No Share may be transferred without the approval of the Directors who may, in their absolute discretion and without assigning any reason, decline to register any transfer of any Share, whether or not it is a fully paid Share.

6.3 The instrument of transfer of any fully paid Share shall be executed by or on behalf of the transferor and the transferor shall be deemed to remain the holder of the Share until the name of the transferee is entered in the register in respect thereof. Such instrument of transfer need not be signed by or on behalf of the transferee and section 94(2) of the Act shall be construed as being modified accordingly.

6.4 Every person whose name is entered as a member in the register shall be entitled without payment to receive within two months after allotment or transfer (or within such other period as the conditions of allotment or transfer shall provide) one certificate for all his Shares or several certificates each for one or more of his Shares.

6.5 In respect of Shares held jointly by several persons the Company shall not be obliged to issue more than one certificate, and delivery of a certificate for a Share to any one of several joint holders shall be sufficient delivery to all such joint holders.

## **7 Liens**

The lien conferred by section 80 of the Act shall attach to fully-paid shares and to all shares registered in the name of any person indebted or under liability to the Company whether he, she or it shall be the sole, registered holder thereof or shall be one of several joint holders. The costs, charges and expenses of enforcing the Company's lien in respect of any shares or share shall be a first charge on the proceeds of sale thereof.

7.1

- (a) Notwithstanding anything contained in this Constitution, the directors shall promptly register any transfer of shares and shall not suspend registration thereof where such transfer:

- (i) is to any bank or institution to which such shares have been charged by way of security or to any nominee or any transferee of such bank or institution (a "Secured Institution"); or
  - (ii) is delivered to the Company for registration by a Secured Institution or its nominee in order to register the Secured Institution as legal owner of the shares; or
  - (iii) is executed by a Secured Institution or its nominee pursuant to the power of sale or other power under such security.
- (b) Notwithstanding anything to the contrary in this Constitution, the Company's first and paramount lien on every share called or payable at a fixed time in respect of that share and the extension of that lien to all dividends payable thereon shall not apply where any such share has been mortgaged or charged by way of security in favour of a Secured Institution in which event such lien shall rank behind any such security.
  - (c) Furthermore, notwithstanding anything to the contrary contained in this Constitution or in any other agreement between any shareholders for the time being of the Company or any of them, no transferor of any shares in the Company or proposed transferor of such shares to a Secured Institution or its nominee, and no Secured Institution or its nominee, shall be required to offer the shares which are or are to be the subject of any transfer as aforesaid to the shareholders for the time being of the Company or any of them and no such shareholder shall have any right under this Constitution or otherwise howsoever to require such shares to be transferred to them whether for consideration or not.
  - (d) No resolution shall be proposed or passed the effect of which would be to delete or amend this Regulation save with the prior written consent of the Secured Institution.
  - (e) The instrument of transfer of a fully paid up share or shares need not be signed by or on behalf of the transferee and section 94(2) of the act shall be construed as being modified accordingly.

## **8 General Meetings**

- 8.1 Annual general meetings of the Company shall be held in Ireland unless in respect of any particular meeting all the members entitled to vote at such meeting consent in writing to its being held outside of Ireland.
- 8.2 Extraordinary meetings of the Company may be held in or outside Ireland.

## **9 Proceedings at General Meetings**

- 9.1 The quorum for the transaction of business at any general meeting of the Company shall be any two members present in person or by proxy for the time being, except in the case where the Company is a single member company, in which case the quorum shall be the single member present in person or by proxy.
- 9.2 Fixing the remuneration of the directors shall be included in the business of the annual general meeting for the purposes of section 185 of the Act.
- 9.3 Any instrument of proxy, power of attorney or other authority of the type referred to in section 183 of the Act shall be deposited at the registered office of the Company or such other place within the State as is specified for that purpose in the notice convening the meeting before the

commencement of the meeting or adjourning meeting at which the person named in the instrument proposes to vote or, in the case of a poll, before the commencement of the taking of the poll, and section 183 of the Act shall be construed as being modified accordingly.

- 9.4 A poll may be demanded at any general meeting by the chairman of the meeting or any member present in person or by proxy who is entitled to vote thereat and section 189(2) of the Act shall be construed as being modified accordingly.
- 9.5 A resolution in writing made pursuant to section 193 or 194 of the Act may consist of one document or two or more documents to the same effect each being signed by one or more members. Such resolution may also consist of one or more telex, telefax or facsimile message in like form signed in the name of the relevant members provided that in the case of each such telex, telefax or facsimile message, the Company secretary or any director shall have endorsed the same with a certificate stating that he is satisfied as to the authenticity thereof.
- 9.6 Subject to Section 176 of the Act concerning annual general meetings, all other meetings (including extraordinary general and class meetings of the members of the Company) may be conducted by the use of a conference telephone, video conferencing, or other similar telecommunications equipment designed to allow all persons participating to hear each other speak, provided that all the members entitled to notice (and the Auditors, if applicable) have been notified of the convening of the meeting and the availability of the conference to the meeting, and such participation in a meeting shall constitute presence in person at the meeting and the members may be situated in any part of the world for any such meeting.

## **10 Directors**

- 10.1 Unless otherwise determined by an ordinary resolution of the Company the number of directors shall not be less than two or more than seven.
- 10.2 The directors may exercise all the powers of the Company to borrow money or to mortgage or charge its undertaking, property and uncalled capital or any part thereof and to issue debentures, debenture stock or other security whether outright or as security for any debt, liability or obligation of the Company or of any third party without limitation.
- 10.3 A person need not hold any shares to qualify him as a director.
- 10.4 The directors may from time to time by resolution appoint any person to be a director or remove from office any director so appointed.
- 10.5 The directors shall not be required to retire by rotation; or require to be re-elected in general meeting following appointment by the directors. Sections 144 and 146 of the Act shall be construed as being modified accordingly.
- 10.6 Every director shall be entitled to receive notice of and to attend and speak at all general meetings of the Company and section 180 of the Act shall be construed as being modified accordingly.

## **11 Proceedings of Directors**

- 11.1 The quorum necessary for the transaction of business at a meeting of the directors of the Company shall be two directors present in person or by alternate. If within half an hour from the time appointed for the meeting a quorum is not present, the meeting will stand adjourned to the same day in the next week at the same place and time and section 160(6) of the Act shall be construed as being modified accordingly.

- 11.2 A director may vote in respect of any contract, appointment or arrangement in which he is interested, and shall be counted in the quorum present at the meeting and section 163 of the Act shall be construed as being amended accordingly.

## **12 Resolutions of Directors and Committees at Electronic Board Meetings**

- 12.1 All or any of the directors, or of the members of a committee of directors ("**Committee**"), can take part in a meeting of the directors, or of a Committee as the case may be, by the use of conference telephone, video-conferencing or other telecommunications equipment designed to allow all persons participating to hear each other speak (an "**Electronic Meeting**").
- 12.2 A person taking part in this way will be counted as being present at the meeting, and an Electronic Meeting will be considered to be a meeting of directors, or of a Committee as the case may be, for the purpose of passing resolutions but not for doing any other act or thing which, under specific requirements of the Act, must be done at a meeting of Directors.
- 12.3 The provisions of these regulations, in so far as they relate to the summoning of meetings of directors or of Committees, the appointment and powers of chairman, the transaction of business, alternates, quorum, voting, adjournment and the keeping of minutes will apply to an Electronic Meeting as if it were a meeting of directors, or of a Committee as the case may be, at which all those taking part were in the physical presence of each other.
- 12.4 A director may not cease to take part in the meeting by disconnecting his telephone or other means of communication unless he has previously obtained the express consent of the chairman of the meeting, and a director shall be conclusively presumed to have been present and to have formed part of the quorum at all times during the meeting unless during the meeting he has previously obtained the express consent of the chairman of the meeting to leave the meeting.

## **13 Resolution of Directors and Committees in Writing**

A resolution in writing signed by all the directors shall be as effective as a resolution passed at a meeting of the directors duly convened and held, and may consist of several documents in like form each signed by one or more of the directors, for the purpose of this Regulation, the signature of an alternate director shall suffice in lieu of the signature of the director appointing him, and section 161(1) of the Act shall be construed as being modified accordingly.

## **14 Disqualification of Directors**

- 14.1 The office of director shall be vacated automatically:

- (a) if any director is adjudged bankrupt, or any event equivalent or analogous thereto occurs, in the State or any other jurisdiction or he makes any arrangement or composition with his creditors generally; or
- (b) if he in the opinion of a majority of the other directors becomes incapable by reason of mental disorder of discharging his duties as director; or
- (c) if he ceases to be a director or is prohibited or restricted from being a director by reason of any order made (or deemed to have been made) under any provision of the Act or he is otherwise prohibited by law from being a director; or
- (d) if he is absent from meetings of the directors for six consecutive months without leave and a majority of the other directors resolve that his office be vacated; or

- (e) if he resigns his office by notice in writing served on the Company; or
- (f) if he resigns his office by spoken declaration at any board meeting and such resignation is accepted by resolution of that meeting, in which case such resignation shall take effect at the conclusion of such meeting; or
- (g) if he is convicted of an indictable offence unless a majority of the other directors otherwise determine; or
- (h) if he becomes incapable by reason of illness or injury of managing and administering his property and affairs; or
- (i) if the Court makes a declaration in respect of him under sections 819 or 820 of the Act,

and section 148 of the Act shall be construed as being modified accordingly.

- 14.2 Notwithstanding the provisions of section 146 of the Act, the Company may by special resolution remove any director before expiration of his term of office. The Company may by ordinary resolution appoint another person in place of the director so removed.

#### **15 Committee of Directors**

The meetings and proceedings of any committee formed by the directors will be governed by the provisions of this Constitution regulating the meetings and proceedings of directors so far as the same are applicable and are not superseded by any regulations imposed on such committee by the directors.

#### **16 Alternate Directors**

- 16.1 Subject to Regulation 16.6, any director may by writing under his hand appoint any person (including another director) who is willing to act, to be his alternate.
- 16.2 An alternate director shall be entitled to receive notices of all meetings of the directors and of all meetings of committees of directors of which his appointer is a member, to attend and vote at any such meeting at which the director appointing him is not personally present and in the absence of his appointer to exercise all the powers, rights, duties and authorities of his appointer as a director (other than the right to appoint an alternate hereunder).
- 16.3 Save as otherwise provided in this Constitution, an alternate director shall be deemed for all purposes to be a director. The remuneration of any such alternate director shall be payable out of the remuneration (if any) paid to the director appointing him and shall consist of such portion of the last mentioned remuneration as shall be agreed between the alternate and the director appointing him.
- 16.4 A director may at any time revoke the appointment of any alternate appointed by him. If a director shall die or cease to hold the office of director the appointment of his alternate shall thereupon cease and determine.
- 16.5 An alternate director shall not be counted in reckoning the maximum number of the directors allowed by this Constitution for the time being. Any person acting as alternate shall have a vote at meetings of directors for each director for whom he acts as alternate but shall count as only one for the purpose of determining whether a quorum is present.



16.6 Any appointment or revocation by a director under this Regulation shall be effected by notice in writing given under his hand to the secretary of the Company from time to time or deposited at the registered office of the Company or in any other manner approved by the directors.

**17 Seal**

An alternate who is not also a director will be entitled to sign or countersign an instrument to which the seal is affixed as if he were the director who appointed him, and section 43 of the Act shall be construed as being modified accordingly.

**18 Executive Directors**

The directors may from time to time appoint one or more of themselves to be a managing director or any other category of executive director for such period and on such terms as to remuneration or otherwise as the directors or a remuneration committee established by the directors thinks fit, and, subject to the terms of any agreement entered into in any particular case, may revoke such appointment.

**19 Accounts**

The Company will comply with the provisions of the Act and all other relevant legislation with regard to accounts.

**20 Auditors**

The Auditors will be appointed and removed and their rights and duties regulated in accordance with the Act. The Auditors will be entitled to attend any general meeting and to receive all notices of, and other communications relating to, any general meeting which any member is entitled to receive, and to be heard on any part of the business which concerns them as auditors.

**21 Notices**

21.1 Section 181(3) and 181(4) of the Act shall be construed as being modified (to the extent required) by the provisions of this Regulation 21. A notice to be given by the Company to any person entitled to receive it (the "Addressee") shall be in writing and may be given to the Addressee personally, delivered or posted (properly addressed and prepaid) to his or its current or registered address, transmitted by facsimile to any facsimile number or by electronic mail to any electronic mail address which in either case the Addressee may have furnished to the Company for the purpose. A notice given in a manner referred to in this Regulation will be deemed to be given as follows:

- (a) if given to the Addressee personally or delivered, when so given or delivered;
- (b) if posted:
  - (i) in the case of the notice of a meeting, 24 hours after posting; or
  - (ii) in any other case, at the time at which the letter would be delivered in the ordinary course of post; or
  - (iii) if transmitted by facsimile or sent by electronic mail, 12 hours after being so transmitted.

21.2 Any document (including, but not limited to, any notice, appointment, removal and resolution) required or authorised by this Constitution to be sent to or served on the Company shall be in writing sent to or served on the Company at its registered office, and may be sent or served

by means of personal service delivery by post (properly addressed and pre-paid) or facsimile (but only in circumstances where the Company has specified a facsimile number specifically for the purpose of such service). A notice given in a manner referred to in this Regulation will be deemed to be given as follows:

- (a) if delivered to the Company, when so delivered;
- (b) if posted at the time at which the letter would be delivered in the ordinary course of post; or
- (c) if transmitted by facsimile, one (1) Business Day after being so transmitted provided the correct code or facsimile number is received on the transmission report.

## **22 Single Member Company**

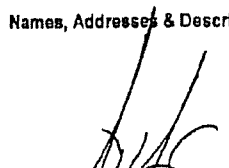
Where the Company is a single member company the following provisions shall apply:

- (a) All the powers exercisable by the Company in general meeting under the Act or otherwise with the exception of the removal of a director or Auditor may be exercisable, by the sole member without the need to hold a general meeting. The sole member must provide the Company with a written record of any such decision, or if it is dealt with by written resolution, a copy of that resolution.
- (b) The sole member of the Company (or the proxy or authorised representative) shall preside as chairman at every meeting of the Company and section 187 of the Act shall be construed as being modified accordingly.
- (c) The sole member may, in accordance with section 175 of the Act, dispense with the requirement to hold an annual general meeting in any year.
- (d) Where a decision pursuant to Regulation 22(c) is in force, the requirements regarding the laying of accounts, a director's report and auditor's report shall be deemed to be satisfied where the said accounts and reports are sent to the sole member in accordance with section 175(3) of the Act.
- (e) If the Company ceases to be a single member company, the fact and the date shall be notified to the Registrar of Companies in accordance with the Regulations.

## **23 Indemnity**

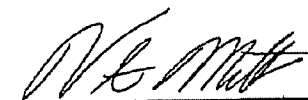
Every director, managing director, agent, secretary or other officer of the Company shall be entitled to be indemnified out of the assets of the Company against all losses or liabilities which he may sustain or incur in or about the execution of the duties of his office or otherwise in relation thereto (including any act or thing done, concurred in, or omitted to be done by him), including any liability incurred by him in defending any proceedings, whether civil or criminal, in which judgement is given in his favour or in which he is acquitted or in connection with any application under section 233 of the Act in which relief is granted to him by the court, and no director or other officer shall be liable for any loss, damage or misfortune which may happen to or be incurred by the Company in the execution of the duties of his office or in relation thereto (including any act or thing done, concurred in, or omitted to be done). Notwithstanding the foregoing, this Regulation shall only have effect in so far as its provisions are not avoided by section 235 of the Act.

Names, Addresses & Descriptions of Subscribers

  
For and on behalf of  
Fleetmatics Group Public Limited Company  
Floors 1 & 2, Block C  
Cockstown Court  
Cockstown Industrial Estate  
Tallaght  
Dublin

Dated the 10<sup>th</sup> day of October 2014

Witness to above Signatures:

  
Name: Victoria Masoff  
Address: 1100 Winter Street, Waltham, MA 02457 USA  
Occupation: Corporate Paralegal

# Annex B

## Patents and Patent Applications

Country	Title	Appln. No.	Filing Date	Pub. No.	Pub. Date	Pat. No.	Issue Date
DE	A Vehicle Tracking System	06728158.4	5/9/2006	2016781	11/15/2007	602006019500.1	1/5/2011
EP	A Vehicle Tracking System	06728158.4	5/9/2006	2016781	11/15/2007	2016781	1/5/2011
FR	A Vehicle Tracking System	06728158.4	5/9/2006	2016781	11/15/2007	2016781	1/5/2011
GB	A Vehicle Tracking System	06728158.4	5/9/2006	2016781	11/15/2007	2016781	1/5/2011
IE	A Vehicle Tracking System	2006/0368	5/9/2006	2006/0368	11/14/2007	84875	4/30/2008
NL	A Vehicle Tracking System	06728158.4	5/9/2006	2016781	11/15/2007	2016781	1/5/2011
WO	A Vehicle Tracking System	PCT/IE2006/000052	5/9/2006	2007/129287	11/15/2007		
US	Vehicle Tracking System	11430043	5/9/2006	20070266180	11/15/2007	7388518	6/17/2008
US	System And Method For Providing An Electronic Representation Of A Route	13083222	4/8/2011	20120259545	10/11/2012	8751163	6/10/2014
EP	System And Method For Providing An Electronic Representation Of A Route	12714495.4	4/5/2012	2694918	2/12/2014		
WO	System And Method For Providing An Electronic Representation Of A Route	PCT/US2012/032283	4/5/2012	2012/138837	10/11/2012		
US	System And Method For Providing Vehicle And Fleet Profiles	13083852	4/11/2011				
US	System And Method For Providing Vehicle And Fleet Profiles	61473582	4/8/2011				
US	System And Method For Providing Vehicle And Fleet Profiles And Presentations Of Trends	13097689	4/29/2011	20120256770	10/11/2012		
EP	System And Method For Providing Vehicle And Fleet Profiles And Presentations Of Trends	12715512.5	4/5/2012	2695153	2/12/2014	9489845	11/8/2016
WO	System And Method For Providing Vehicle And Fleet Profiles And Presentations Of Trends	PCT/US2012/032305	4/5/2012	2012/138847	10/11/2012		
US	System And Method For Peer Comparison Of Vehicles And Vehicle Fleets	61553502	10/31/2011				
US	System And Method For Peer Comparison Of Vehicles And Vehicle Fleets	13665005	10/31/2012	20130211660	8/15/2013		
EP	System And Method For Peer Comparison Of Vehicles And Vehicle Fleets	12801464.4	10/26/2012	2774095	9/10/2014		
WO	System And Method For Peer Comparison Of Vehicles And Vehicle Fleets	PCT/EP2012/071304	10/26/2012	2013/064437	5/10/2013		
US	System And Method For Tracking And Alerting For Vehicle Speeds	61553518	10/31/2011				

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Country	Title	Appln. No.	Filing Date	Pub. No.	Pub. Date	Pat. No.	Issue Date
US	System And Method For Tracking And Alerting For Vehicle Speeds	13664956	10/31/2012	20130179027	7/11/2013	8918243	12/23/2014
EP	System And Method For Tracking And Alerting For Vehicle Speeds	12794649.9	10/26/2012	2774094	9/10/2014		
WO	System And Method For Tracking And Alerting For Vehicle Speeds	PCT/EP2012/071217	10/26/2012	2013/064426	5/10/2013		
US	System And Method For Automated Identification Of Frequent Stop Locations For Vehicle Fleets	13458088	4/27/2012				
US	System And Method For Automated Identification Of Frequent Stop Locations For Vehicle Fleets	13632231	10/1/2012	20130289846	10/31/2013	8626419	1/7/2014
EP	System And Method For Automated Identification Of Frequent Stop Locations For Vehicle Fleets	13710322.2	3/7/2013	2842109	3/4/2015		
WO	System And Method For Automated Identification Of Frequent Stop Locations For Vehicle Fleets	PCT/EP2013/054556	3/7/2013	2013/159975	10/31/2013		
US	System And Method For Tracking Driver Hours And Timekeeping	61639426	4/27/2012				
US	System And Method For Tracking Driver Hours And Timekeeping	13637721	3/15/2013	20130289873	10/31/2013		
EP	System And Method For Tracking Driver Hours And Timekeeping	13710806.4	3/7/2013	2842108	3/4/2015		
WO	System And Method For Tracking Driver Hours And Timekeeping	PCT/EP2013/054555	3/7/2013	WO2013/159974	10/31/2013		
US	System And Method For Managing Vehicle Dispatch And Fleet Workflow	13837422	3/15/2013	20140108080	4/17/2014		
EP	System And Method For Managing Vehicle Dispatch And Fleet Workflow	13708404.2	3/7/2013	2842086	3/4/2015		
WO	System And Method For Managing Vehicle Dispatch And Fleet Workflow	PCT/EP2013/054553	3/7/2013	2013/159973	10/31/2013		
US	System And Method For Automated Correction Of Geofences	14028008	9/16/2013	20150081212	3/19/2015		
WO	System And Method For Automated Correction Of Geofences	PCT/EP2014/069556	9/12/2014	2015/036575	3/19/2015		
EP	System And Method For Automated Correction Of Geofences	14765944.5	9/12/2014	3047664	7/27/2016		
US	System And Method For Automated Identification Of Location Types For Geofences	14027983	9/16/2013	20150077276	3/19/2015	9313616	4/12/2016
WO	System And Method For Automated Identification Of Location Types For Geofences	PCT/EP2014/069560	9/12/2014	2015/036578	3/19/2015		

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Country	Title	Appln. No.	Filing Date	Pub. No.	Pub. Date	Pat. No.	Issue Date
EP	System And Method For Automated Identification Of Location Types For Geofences	14766166.4	9/12/2014	3047433	7/27/2016		
US	Vehicle Independent Employee/Driver Tracking And Reporting	14027516	9/16/2013	20150081399	3/19/2015		
WO	Vehicle Independent Employee/Driver Tracking And Reporting	PCT/EP2014/069372	9/11/2014	2015/036471	3/19/2015		
EP	Vehicle Independent Employee/Driver Tracking And Reporting	14761878.9	9/11/2014	3047471	7/27/2016		
US	Interactive Timeline Interface And Data Visualization	14027602	9/16/2013	20150081162	3/19/2015		
WO	Interactive Timeline Interface And Data Visualization	PCT/EP2014/069552	9/12/2014	2015/036572	3/19/2015		
EP	Interactive Timeline Interface And Data Visualization	14765942.9	9/12/2014	3047472	7/27/2016		
WO	System And Method For Accelerating Route Search	PCT/EP2015/060961	5/19/2015	2016/184501	11/24/2016		
WO	System And Method For Deriving Operation Information Of A Fleet And Analyzing The Same	PCT/EP2016/079662	12/2/2016				
WO	System And Method For Determining A Vehicle Classification From GPS Tracks	PCT/EP2016/079625	12/2/2016				

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PATENT

RECORDED: 01/17/2017

REEL: 041535 FRAME: 0113